Under the Pape Work Reduction Act of 199 TRANSMITTAL FORM (to be used for all correspondence after initial Total Number of Pages in This Submission	Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ion of information unless it displays a valid OMB control number. 10/707,165 11/25/2003 Guang-Nan Tzeng AITP0004USA
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addrawal Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information
Firm or Individual name Signature Date Under I hereby certify that this correspondence is	ERTIFICATE OF TRANSMISSION being facsimile transmitted to the USPTO or	·

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

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DEC 1, 0 2000 25

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 0.00

Complete if Known		
Application Number	10/707,165	
Filing Date	11/25/2003	
First Named Inventor	Guang-Nan Tzeng	
Examiner Name		
Art Unit		
Attorney Docket No.	AITP0004USA	

Date

METHOD OF PAYMENT (check all that apply)				FEE	E CALCULATION (continued)	
Check Credit card Money Other None	3. AD	DITI	ONAL	. FEE	S	
Deposit Account:	Large E	ntity	Small	Entity		
				Fee	Fee Description	
Deposit Account 50-0801				(\$)	Curchage late files for an oath	Fee Paid
Number Deposit		130	2051		Surcharge - late filing fee or oath	—
Account North America International Patent Office	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	\vdash
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1	,480	2254	740	•	1
Code (\$) Code (\$)	1255 2	2.010	2255	1.005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1401	330	2401	•	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451 1		1451		•	
1005 160 2005 80 Provisional filing fee	1451	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	. 1
SUBTOTAL (1) (\$) 0.00						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1		2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501 1	480	2501 2502		Utility issue fee (or reissue)	
Total Claims -20** = X =	1502	640	2502		Design issue fee Plant issue fee	
Independent State - 3** = X = X	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent						
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		. , 🧸			examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fe	ee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	
				·	(Complete (if applicable))	- i.
SUBMITTED BY	Re	egistra	tion No.			
Name (Print/Type) Winston Hsu		_	(Agent)	41,	526 Telephone 886289237350	~

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute	for form 1449A/	РТО		Coi	mplete if Known
			01 001155	Application Number	10/707,165
INFO	RMATIO	N DIS	CLOSURE	Filing Date	11/25/2003
STAT	EMENT	BY A	PPLICANT	First Named Inventor	Guang-Nan Tzeng
				Art Unit	
(1	use as many sl	heets as n	ecessary)	Examiner Name	
Sheet	1	of	2	Attorney Docket Number	AITP0004USA

-	U.S. PATENT DOCUMENTS					
Examiner Initials		<u>Document Number</u> Number-Kind Code ² (<i>if known</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	us- 5,568,044	10-22-1996	Bittner		
. 191	2	us- 5,801,518	09-01-1998	Ozaki, et al.		
	3	us- 6,545,822	04-08-2003	Longobardi, et al.		
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		FORE	IGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code3 -Number4 - Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
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Signature		Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (10-01)

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Complete if Known Substitute for form 1449B/PTO 10/707,165 **Application Number** INFORMATION DISCLOSURE 11/25/2003 Filing Date Guang-Nan Tzeng STATEMENT BY APPLICANT **First Named Inventor Group Art Unit Examiner Name** (use as many sheets as necessary) Attorney Docket Number | AITP0004USA 2 2 Sheet of

4	Maxim Integrated Products Data Sheet No.	mposium, catalog, etc.), date, page(s), volume-issue itv and/or country where published. 19-0113 Rev. 2, Jan. 1995, pp.1-8
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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